



DB Name	Query	<u>Hit</u> Count	<u>Set</u> Name
USPT,PGPB,JPAB,EPAB,DWPI	((spher\$ or microspher\$ ) near100 (particle near5 size near5 mean)) and ((dimethicone\$ adj crosspolymer) organopolysiloxane polysilicone\$ )	33	<u>L8</u>
USPT,PGPB,JPAB,EPAB,DWPI	((spher\$) near100 (particle adj distribution )) and ((dimethicone\$ adj crosspolymer) organopolysiloxane polysilicone\$)	4	<u>L7</u>
USPT,PGPB,JPAB,EPAB,DWPI	((microspher\$) ) and ((dimethicone\$ adj crosspolymer) organopolysiloxane polysilicone\$ ) and cosmetic and wrinkle	3	<u>L6</u>
USPT,PGPB,JPAB,EPAB,DWPI	((microspher\$) near100 (silica nylon boron teflon polyurethane silicone talc mica serecite)) and ((dimethicone\$ adj crosspolymer) organopolysiloxane polysilicone\$) and cosmetic	13	<u>L5</u>
USPT,PGPB,JPAB,EPAB,DWPI	((spher\$ or microspher\$) near100 (silica nylon boron teflon polyurethane silicone talc mica serecite)) and ((dimethicone\$ adj crosspolymer) organopolysiloxane polysilicone\$) and cosmetic and wrinkle\$	4	<u>L4</u>
USPT,PGPB,JPAB,EPAB,DWPI	((spher\$ or microspher\$) near100 (silica nylon boron teflon polyurethane silicone talc mica serecite)) and ((dimethicone\$ adj crosspolymer) organopolysiloxane polysilicone\$) and cosmetic and wrinkle\$	4	<u>L3</u>
USPT,PGPB,JPAB,EPAB,DWPI	((spher\$ or microspher\$) near100 (silica nylon boron teflon polyurethane silicone talc mica serecite)) and (dimethicone\$ organopolysiloxane polysilicone\$ crosspolymer) and cosmetic and wrinkle\$	42	<u>L2</u>
USPT,PGPB,JPAB,EPAB,DWPI	((spher\$ or microspher\$) near100 (silica nylon boron teflon polyurethane silicone talc mica serecite)) and (dimethicone\$ organopolysiloxane polysilicone\$ crosspolymer) and cosmetic	174	<u>L1</u>

2 of 2 8/23/01 3:42 PM

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#### Generate Collection

#### **Search Results** - Record(s) 1 through 2 of 2 returned.

#### ☐ 1. Document ID: US 5928660 A

L6: Entry 1 of 2

File: USPT Jul 27, 1999

US-PAT-NO: 5928660

DOCUMENT-IDENTIFIER: US 5928660 A

TITLE: Cosmetic raw material, a cosmetic product and a method of manufacturing

a cosmetic product

DATE-ISSUED: July 27, 1999

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY JPX Kobayashi; Kazuo Chiba Prefecture N/A N/A Kondo; Hidetoshi Chiba Prefecture N/A N/A JPX Morita; Yoshitsugu Chiba Prefecture N/A N/A JPX Tachibana; Ryuji Chiba Prefecture N/A N/A JPX

US-CL-CURRENT: 424/401; 424/69, 514/844

Full Title Citation Front Review Classification Date Reference

KMAC Draw Desc Image

### ☐ 2. Document ID: US 5853711 A

L6: Entry 2 of 2

File: USPT

Dec 29, 1998

US-PAT-NO: 5853711

DOCUMENT-IDENTIFIER: US 5853711 A

TITLE: Water-in-oil emulsion <a href="cosmetic">cosmetic</a> composition

DATE-ISSUED: December 29, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Nakamura; Tadashi Yokohama N/A N/A JPX Ito; Kenzo Yokohama N/A N/A JPX

US-CL-CURRENT: 424/78.03; 424/401, 424/69, 514/63, 514/844, 514/845, 514/846, 514/847, 514/937

Full Title Citation Front Review Classification Date Reference

KMC Draw Desc Image

Generate Collection

# Your wildcard search against 2000 terms has yielded the results below Search for additional matches among the next 2000 terms

# **Generate Collection**

# **Search Results -** Record(s) 1 through 4 of 4 returned.

☐ 1. Document ID: US 6177091 B1

L4: Entry 1 of 4

File: USPT

Jan 23, 2001

US-PAT-NO: 6177091

DOCUMENT-IDENTIFIER: US 6177091 B1

TITLE: Non-migrating make-up or care composition containing an

organopolysiloxane and a fatty phase

DATE-ISSUED: January 23, 2001

INVENTOR-INFORMATION:

Auguste; Frederic

NAME

CITY

STATE ZIP CODE

COUNTRY

Bara; Isabelle

Paris Chevilly-Larue N/A N/A N/A N/A

FRX FRX

US-CL-CURRENT: <u>424/401</u>; <u>424/61</u>

Full Title Citation Front Review Classification Date Reference Claims KMIC Draw Desc Image

☐ 2. Document ID: US 6103221 A

L4: Entry 2 of 4

File: USPT

Aug 15, 2000

US-PAT-NO: 6103221

DOCUMENT-IDENTIFIER: US 6103221 A

TITLE: Photoprotective/cosmetic compositions comprising

benzotriazole-substituted silicon compounds and benzoic triacid triesters

DATE-ISSUED: August 15, 2000

INVENTOR-INFORMATION:

NAME CITY

STATE ZIP CODE

COUNTRY

Arnaud; Pascal

L'Hay les Roses

N/A

N/A Viard; Martine Paris -- N/A -- N/A -- FRX

FRX

US-CL-CURRENT: 424/59; 424/400, 424/401, 424/60

Full Title Citation Front Review Classification Date Reference Claims KMIC Draw Desc Image

http://westbrs:8820/bin/gate.exe?f=TOC&...=ir24c4.11&ref=6&dbname=USPT&ESNAME=CITAME

Record List Display

Terms	Documents
((spher\$ or microspher\$ ) near100 (particle near5 size near5 (distribution or mean)) ) and (organopolysiloxane or (crosslink\$ near5 elastomer\$ near5 silicone) ) and cosmetic	2
Display 10 Documents, starting with Document: 2	

Display Format: CIT Change Format



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#### Generate Collection

# Search Results - Record(s) 1 through 10 of 17 returned.

#### ☐ 1. Document ID: US 6200680 B1

L7: Entry 1 of 17

File: USPT

Mar 13, 2001

US-PAT-NO: 6200680

DOCUMENT-IDENTIFIER: US 6200680 B1

TITLE: Fine zinc oxide particles, process for producing the same, and use

thereof

DATE-ISSUED: March 13, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY
Takeda; Mitsuo Osaka N/A N/A JPX
Matsuda; Tatsuhito Hyogo N/A N/A JPX

 $\begin{array}{l} \text{US-CL-CURRENT: } \underline{428/402; } \underline{423/111, } \underline{423/622, } \underline{423/624, } \underline{423/625, } \underline{423/99, } \underline{424/401, } \underline{424/642, } \underline{424/682, } \underline{428/403, } \underline{428/689, } \underline{428/700, } \underline{428/701, } \underline{428/701, } \underline{428/702, } \underline{428$ 

Full Title Citation Front Review Classification Date Reference

KMC Draw Desc Image

#### 2. Document ID: US 6197282 B1

L7: Entry 2 of 17

File: USPT

Mar 6, 2001

US-PAT-NO: 6197282

DOCUMENT-IDENTIFIER: US 6197282 B1

TITLE: Fine ultraviolet screening particles, process for preparing the same, and cosmetic preparation

DATE-ISSUED: March 6, 2001

INVENTOR-INFORMATION:

l of 5

NAME CITY STATE ZIP CODE COUNTRY Oshima; Kentaro Wakayama N/A N/A JPX Kozaki; Shunji Wakayama N/A N/A JPX N/A Imaizumi; Yoshinobu Wakayama N/A JPX JPX Miyake; Toshio Wakayama N/A N/A Tsuto; Keiichi Wakayama - N/A --N/A JPX Yamaki; Kazuhiro Tokyo N/A N/A JPX Sugawara; Satoshi Tokyo N/A N/A JPX

US-CL-CURRENT: 424/59; 424/401, 424/69

Full Title Citation Front Review Classification Date Reference

KWIC Drawi Desc Image

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☐ 3. Document ID: US 6126927 A

L7: Entry 3 of 17

File: USPT

Oct 3, 2000

US-PAT-NO: 6126927

DOCUMENT-IDENTIFIER: US 6126927 A

TITLE: Method of making antiperspirant powders

DATE-ISSUED: October 3, 2000

INVENTOR-INFORMATION:

CITY STATE ZIP CODE COUNTRY NAME Provancal; Stephen Elmhurst TT. N/A N/A Oryszczak; Richard Palatine ILN/A N/A Wilmington N/A Angelone, Jr.; Philip P. MΆ N/A Karassik; Nancy M. Concord MA N/A N/A

US-CL-CURRENT:  $\frac{424}{65}$ ;  $\frac{424}{400}$ ,  $\frac{424}{401}$ ,  $\frac{424}{66}$ ,  $\frac{424}{68}$ ,  $\frac{424}{78.02}$ ,  $\frac{424}{78.05}$ ,  $\frac{424}{78.07}$ ,  $\frac{424}{78.08}$ 

Full Title Citation Front Review Classification Date Reference

KWIC Draw Desc Image

☐ 4. Document ID: US 6117933 A

L7: Entry 4 of 17

File: USPT

Sep 12, 2000

US-PAT-NO: 6117933

DOCUMENT-IDENTIFIER: US 6117933 A

 ${\tt TITLE}\colon {\tt Silicone}$  rubber particulate composition and methods for the preparation thereof

DATE-ISSUED: September 12, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Ozaki; Kouichi JPX Chiba Prefecture N/A N/A Matsuda; Norio Fukui Prefecture N/A N/A JPX Tanoue; Makoto Chiba Prefecture N/A N/A JPX JPX Yamadera; Toyohiko Chiba Prefecture N/A N/A Hamada; Mitsuo Chiba Prefecture N/A N/A JPX

US-CL-CURRENT: <u>524/503</u>; <u>524/506</u>, <u>524/588</u>, <u>525/100</u>, <u>525/474</u>

Full Title Citation Front Review Classification Date Reference

KWAC Draw Desc Image

☐ 5. Document ID: US 6114429 A

L7: Entry 5 of 17

File: USPT

Sep 5, 2000

US-PAT-NO: 6114429

DOCUMENT-IDENTIFIER: US 6114429 A

TITLE: Thermally conductive silicone composition

DATE-ISSUED: September 5, 2000

INVENTOR-INFORMATION:

STATE ZIP CODE COUNTRY NAME CITY Yamada; Kunihiro Gunma-ken N/A N/A JPX Takahashi; Takayuki Gunma-ken N/A N/A JPX JPX Isobe; Kenichi Gunma-ken N/A N/A

US-CL-CURRENT: 524/432; 252/512, 252/516, 524/404, 524/428

Full Title Citation Front Review Classification Date Reference

KWMC Draw Desc Image

☐ 6. Document ID: US 5973060 A

L7: Entry 6 of 17 File: USPT Oct 26, 1999

US-PAT-NO: 5973060

DOCUMENT-IDENTIFIER: US 5973060 A

TITLE: Silicone rubber particulate composition and methods for the preparation

thereof

DATE-ISSUED: October 26, 1999

INVENTOR-INFORMATION:

CITY STATE ZIP CODE COUNTRY NAME Ozaki; Kouichi Chiba N/A N/A JPX Matsuda; Norio Sakai-gun N/A N/A JPX Tanoue; Makoto N/A N/A JPX Chiba Yamadera; Toyohiko Chiba N/A N/A JPX Hamada; Mitsuo Chiba N/A N/A JPX

US-CL-CURRENT:  $\underline{524}/\underline{506}$ ;  $\underline{521}/\underline{134}$ ,  $\underline{521}/\underline{149}$ ,  $\underline{521}/\underline{154}$ ,  $\underline{521}/\underline{84.1}$ ,  $\underline{524}/\underline{588}$ 

Full Title Citation Front Review Classification Date Reference RVMC Draw Desc Image

☐ 7. Document ID: US 5928660 A

L7: Entry 7 of 17 File: USPT Jul 27, 1999

3 of 5 8/23/01 4:00 PM

US-PAT-NO: 5928660

DOCUMENT-IDENTIFIER: US 5928660 A

TITLE: Cosmetic raw material, a cosmetic product and a method of manufacturing

a cosmetic product

DATE-ISSUED: July 27, 1999

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Kobayashi; Kazuo Chiba Prefecture N/A N/A JPX N/A JPX Chiba Prefecture N/A Kondo: Hidetoshi Morita; Yoshitsugu Chiba Prefecture N/A N/A JPX Chiba Prefecture N/A Tachibana; Ryuji N/A JPX

US-CL-CURRENT: 424/401; 424/69, 514/844

Full Title Citation Front Review Classification Date Reference

KWIC Draw Desc Image

#### ☐ 8. Document ID: US 5922308 A

L7: Entry 8 of 17 File: USPT Jul 13, 1999

US-PAT-NO: 5922308

DOCUMENT-IDENTIFIER: US 5922308 A

TITLE: Underarm compositions

DATE-ISSUED: July 13, 1999

INVENTOR-INFORMATION:

CITY STATE ZIP CODE NAME. COUNTRY Brewster; David Allen Shelton CTN/A N/A Dobkowski; Brian John Shelton CTN/A N/A CTN/A Jones; Francis Guilford N/A Orofino; Steven Anthony Stratford CTN/A N/A

US-CL-CURRENT: 424/65; 424/400, 424/401, 424/66, 424/67, 424/68

Full Title Citation Front Review Classification Date Reference KMAC

KMC Draw Desc Image

☐ 9. Document ID: US 5859069 A

L7: Entry 9 of 17 File: USPT Jan 12, 1999

4 of 5 8/23/01 4:00 PM

US-PAT-NO: 5859069

DOCUMENT-IDENTIFIER: US 5859069 A

TITLE: Gelatinous external skin treatment composition

DATE-ISSUED: January 12, 1999

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Yanagida; Takeshi Yokohama N/A N/A JPX

US-CL-CURRENT: 514/772.3; 424/78.03, 514/63

Full Title Citation Front Review Classification Date Reference

KMIC Draw Desc Image

# ☐ 10. Document ID: US 5853711 A

L7: Entry 10 of 17

File: USPT

Dec 29, 1998

US-PAT-NO: 5853711

DOCUMENT-IDENTIFIER: US 5853711 A

TITLE: Water-in-oil emulsion cosmetic composition

DATE-ISSUED: December 29, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Nakamura; Tadashi Yokohama N/A N/A JPX Ito; Kenzo Yokohama N/A N/A JPX

US-CL-CURRENT:  $\frac{424}{78.03}$ ;  $\frac{424}{401}$ ,  $\frac{424}{69}$ ,  $\frac{514}{63}$ ,  $\frac{514}{844}$ ,  $\frac{514}{845}$ ,  $\frac{514}{846}$ ,  $\frac{514}{847}$ ,  $\frac{514}{937}$ 

Full Title Citation Front Review Classification Date Reference

KMC Draw Desc Image

#### Generate Collection

Terms	Documents
((spher\$ or microspher\$ ) near100 (particle near5 size) ) and (organopolysiloxane or (crosslink\$ near5 elastomer\$ near5 silicone) ) and cosmetic	17

Display 10 Documents, starting with Document: 11

Display Format: CIT Change Format

# WEST

#### **Generate Collection**

#### Search Results - Record(s) 11 through 17 of 17 returned.

☐ 11. Document ID: US 5846550 A

L7: Entry 11 of 17

File: USPT

Dec 8, 1998

US-PAT-NO: 5846550

DOCUMENT-IDENTIFIER: US 5846550 A

TITLE: Composition in the form of an anhydrous gel with a wax-free fatty phase, containing an organomodified clay, expanded thermoplastic hollow particles and a pyrogenous silica, and its uses in topical application

DATE-ISSUED: December 8, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY N/A N/A FRX Perrin; Martine Savigny sur Orge Terren; Nadia Chevilly LaRue N/A N/A FRX Michelet; Jacques Champlan N/A N/A FRX

US-CL-CURRENT: 424/401; 424/486, 424/63, 424/69

Full Title Citation Front Review Classification Date Reference

KMMC Draw Desc Image

☐ 12. Document ID: US 5756568 A

L7: Entry 12 of 17

File: USPT

May 26, 1998

US-PAT-NO: 5756568

DOCUMENT-IDENTIFIER: US 5756568 A

TITLE: Composite cured silicone powder and method for the preparation thereof

DATE-ISSUED: May 26, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Morita; Yoshitsugu Chiba Prefecture N/A N/A JPX Sasaki; Atsushi Chiba Prefecture N/A N/A JPX

US-CL-CURRENT: <u>524/268</u>; <u>106/287.1</u>, <u>428/403</u>, <u>428/405</u>, <u>428/407</u>, <u>523/209</u>, <u>523/216</u>, <u>523/220</u>, <u>524/588</u>

Full Title Citation Front Review Classification Date Reference

KWIC Draw Desc Image

☐ 13. Document ID: US 5244497 A

L7: Entry 13 of 17

File: USPT

Sep 14, 1993

US-PAT-NO: 5244497

DOCUMENT-IDENTIFIER: US 5244497 A

TITLE: Process for the preparation of a melanic pigment by an enzyme route and

its use in cosmetics

DATE-ISSUED: September 14, 1993

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Livry-Gargan N/A FRX Junino; Alex N/A N/A FRX Paris N/A Andrean; Herve N/A FRX Tuloup; Remi Miniac-sous-Becherel N/A N/A Higgins; Irwing J. Bedford N/A GB2

US-CL-CURRENT: 106/498; 106/493, 424/401, 424/62, 424/63, 8/423

Full Title Citation Front Review Classification Date Reference

KMMC Draw Desc Image

#### ☐ 14. Document ID: US 5143708 A

L7: Entry 14 of 17 File: USPT Sep 1, 1992

US-PAT-NO: 5143708

DOCUMENT-IDENTIFIER: US 5143708 A

TITLE: Tetracosahedral siliceous particles and process for preparation thereof

DATE-ISSUED: September 1, 1992

INVENTOR-INFORMATION:

2 of 4

STATE ZIP CODE COUNTRY NAME CITY Nakazawa; Tadahisa Tokyo N/A N/A JPX Ogawa; Masahide Shibata N/A N/A JPX N/A N/A JPX Abe; Kiyoshi Shibata Shibata Suzuki; Kazuhiki N/A N/A JPX JPX Suzuki; Jun N/A N/A Nakajo

US-CL-CURRENT: 423/718; 252/572, 252/573, 423/335

Full Title Citation Front Review Classification Date Reference KNNC Draws Des

☐ 15. Document ID: US 4980167 A

L7: Entry 15 of 17 File: USPT Dec 25, 1990

8/23/01 4:00 PM

Apr 4, 1989

US-PAT-NO: 4980167

DOCUMENT-IDENTIFIER: US 4980167 A

TITLE: Silicone cosmetic composition

DATE-ISSUED: December 25, 1990

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Harashima; Asao Ichihara N/A N/A JPX Yoshida; Keiji Nihonbashi N/A N/A JPX

US-CL-CURRENT: 424/401; 424/63, 424/64, 424/69, 514/845, 514/847

Full Title Citation Front Review Classification Date Reference

KWIC Draw Desc Image

File: USPT

# ☐ 16. Document ID: US 4818614 A

L7: Entry 16 of 17

US-PAT-NO: 4818614 DOCUMENT-IDENTIFIER: US 4818614 A

TITLE: Modified powder

DATE-ISSUED: April 4, 1989

INVENTOR-INFORMATION:

ZIP CODE COUNTRY CITY STATE NAME Fukui; Hiroshi N/A N/A JPX Yokohama JPX N/A N/A Namba; Ryujiro Yokohama Saito; Tsutomu Yokohama N/A N/A JPX Ohtsu; Yutaka Yokohama N/A N/A JPX Kimura; Asa Yokohama N/A N/A JPX Nakano; Motokiyo Yokohama N/A N/A JPX Nakata; Okitsugu Yokohama N/A N/A JPX JPX Tomita; Kenichi Yokohama N/A N/A JPX Tokubo; Kazuo Yokohama N/A N/A Ohno; Kazuhisa Yokohama N/A N/A JPX N/A N/A JPX Yoneyama; Toshio Yokohama Ogawa; Takashi Yokohama N/A N/A JPX Morohoshi; Hideo Yokohama N/A N/A JPX Koyama; Junichi N/A JPX Yokohama N/A Kanda; Taketoshi JPX Yokohama N/A N/A Kawaguchi; Kunihiro JPX Yokohama N/A N/A Shimizu; Yuzo Yokohama N/A N/A JPX

US-CL-CURRENT: 428/403; 106/481, 427/215, 428/405, 428/407

Full Title Citation Front Review Classification Date Reference

KMIC Draw Desc Image

# ☐ 17. Document ID: US 4650823 A

L7: Entry 17 of 17

File: USPT

Mar 17, 1987

US-PAT-NO: 4650823

· DOCUMENT-IDENTIFIER: US 4650823 A

TITLE: Iron oxide pigmented, polycarbonate compositions

DATE-ISSUED: March 17, 1987

INVENTOR-INFORMATION:

NAME CITY ZIP CODE COUNTRY STATE Krishnan; Sivaram Pittsburgh PΑ N/A N/A WV Price; Ronald L. Moundsville N/A N/A White; Roger J. N/A Pittsburgh PAN/A

US-CL-CURRENT: <u>524/431</u>; <u>524/502</u>, <u>524/611</u>

Full Title Citation Front Review Classification Date Reference

KWIC Draw Desc Image

#### Generate Collection

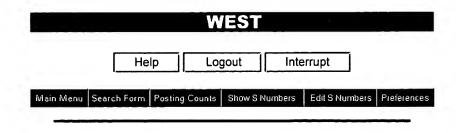
Terms	Documents
((spher\$ or microspher\$ ) near100 (particle near5 size) ) and (organopolysiloxane or (crosslink\$ near5 elastomer\$ near5 silicone) ) and cosmetic	17

Display

10 Documents, starting with Document: 17

Display Format: CIT

Change Format



Your wildcard search against 2000 terms has yielded the results below Search for additional matches among the next 2000 terms

starting with: SPHER\$(SPHEROID.SUP.A).P28-P87,P89-P89,P23-P27,P20-P22,P1-P18.

#### Search Results -

Terms	Documents
((spher\$ or microspher\$ ) near100 (particle near5 size near5 mean)) and ((dimethicone\$ adj crosspolymer) organopolysiloxane polysilicone\$ )	33

US Patents Full-Text Database
US Pre-Grant Publication Full-Text Database
JPO Abstracts Database
EPO Abstracts Database
Derwent World Patents Index

Database: IBM Technical Disclosure Bulletins

((spher\$ or microspher\$) near100
(particle near5 size near5 mean)) and
((dimethicone\$ adi crosspolymer)

Clear

Search History

Today's Date: 8/23/2001

☐ 3. Document ID: US 5589165 A

L4: Entry 3 of 4 File: USPT Dec 31, 1996

US-PAT-NO: 5589165

DOCUMENT-IDENTIFIER: US 5589165 A

TITLE: Cosmetic

DATE-ISSUED: December 31, 1996

INVENTOR-INFORMATION:

ZIP CODE NAME CITY STATE COUNTRY Yoshida; Masashi N/A N/A JPX Yokohama JPX Nanba; Tomiyuki Yokohama N/A N/A Uehara; Keiichi Yokohama N/A N/A JPX Sakurai; Osamu Yokohama N/A N/A JPX Takahashi; Hideki Yokohama N/A N/A JPX Fukui; Hiroshi Yokohama N/A N/A JPX

US-CL-CURRENT: 424/78.03; 424/59, 424/64, 424/70.12, 424/70.7, 514/845, 514/846, 514/847

#### Full Title Citation Front Review Classification Date Reference Claims KMIC Draw Desc Image

#### ☐ 4. Document ID: US 5225583 A

L4: Entry 4 of 4 File: USPT

Jul 6, 1993

US-PAT-NO: 5225583

DOCUMENT-IDENTIFIER: US 5225583 A

TITLE: Alkyl-aryl 1,3-propanedione silicone derivative and an external preparation for skin with the derivative compounded therein

DATE-ISSUED: July 6, 1993

INVENTOR-INFORMATION:

COUNTRY NAME CITY STATE ZIP CODE Okazaki; Tomomi Yokohama N/A N/A JPX Umishio; Kenichi Yokohama N/A N/A JPX JPX Uehara; Keiichi Yokohama N/A N/A

US-CL-CURRENT: 556/436; 474/59

Full Title Citation Front Review Classification Date Reference MMC Draw Desc Image

Generate Collection

Terms	Documents
((spher\$ or microspher\$) near100 (silica nylon boron teflon polyurethane silicone talc mica serecite)) and ((dimethicone\$ adj crosspolymer) organopolysiloxane polysilicone\$ ) and cosmetic and wrinkle\$	
Display 10 Documents, starting with Document:	1

Display Format: CIT Change Format